

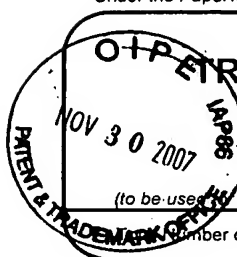
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PTO/SB/21 (09-06)

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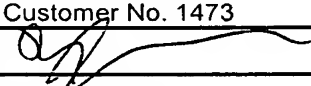
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	Application Number	10/683,537 (Confirmation No. 2610)
	Filing Date	October 9, 2003
	First Named Inventor	Todd A. Berg
	Art Unit	3738
	Examiner Name	Bruce E. Snow
Number of Pages in This Submission		Attorney Docket Number
		293/034 Div. 2

## ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> 4th Supplemental Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): PTO SB/08 (2 pgs.); 13 cited Foreign References; and Return postcard
Remarks The Director is hereby authorized to charge any fee(s) due under 37 CFR 1.16 or 1.17 to Deposit Account Number 06-1075. A duplicate copy of this form is enclosed.		

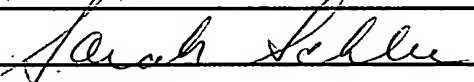
## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Ropes & Gray LLP Customer No. 1473		
Signature			
Printed name	Brian E. Mack		
Date	November 30, 2007	Reg. No.	57,189

## CERTIFICATE OF EXPRESS MAILING UNDER 37 CFR 1.10

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I hereby certify that this correspondence is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENTS  
293/090 Div. 2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Applicants : Todd A. Berg et al.  
Application No. : 10/683,537 Confirmation No. 2610  
Filed : October 09, 2003  
For : MEDICAL GRAFT CONNECTOR OR PLUG STRUCTURES,  
AND METHODS OF MAKING AND INSTALLING SAME  
Group Art Unit : 3738

New York, New York 10036  
November 30, 2007

Mail Stop: Amendment  
Hon. Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97, applicants  
hereby make the following patents and publications of record in  
the above-identified patent application:

UNITED STATES PATENTS

<u>Inventor</u>	<u>U.S. Patent No.</u>	<u>Pub. Date</u>
Noble	US-3,221,746	12/07/1965
Ersek	US-3,657,744	04/25/1972
Palmaz	US-4,733,665	03/29/1988
Palmaz	US-4,739,762	04/26/1988

Inventor	U.S. Patent No.	Pub. Date
McNamara et al.	US-5,147,370	09/15/1992
Sgro	US-5,496,365	03/05/1996
Gaterud et al.	US-5,522,882	06/04/1996
Clement et al.	US-5,681,336	10/28/1997
Baker et al.	US-5,693,083	12/02/1997
Riley et al.	US-5,775,778	07/07/1998
Liprie	US-5,840,064	11/24/1998
Imran	US-5,853,419	12/29/1998
Nash et al.	US-5,922,022	07/13/1999
Kruchinin et al.	US-6,036,716	03/14/2000
Marino et al.	US-6,206,907 B1	03/27/2001
Afremov et al.	US-6,210,338 B1	04/03/2001
Bailey et al.	US-2001/0021872	09/13/2001
Schwartz, et al.	US-6,432,123	08/13/2002
Opolski	US-2003/0045901 A1	03/06/2003
Beer et al.	US-2003/0139819	07/24/2003
Gainor et al.	US-6,911,037 B2	06/28/2005

#### FOREIGN PATENT DOCUMENTS

DE	28 22 603 A1	11/29/1979
FR	2,641,692	01/15/1990
EPO	0362113 A1	04/04/1990
EPO	0 541 063 A	05/12/1993
PCT	WO 93/13712 A	07/22/1993
PCT	WO 97/41779 A1	11/13/1997
PCT	WO 98/01086	01/15/1998
PCT	WO 98/08462 A	03/05/1998
PCT	WO 98/19631 A1	05/14/1998
PCT	WO 98/26732 A1	06/25/1998
PCT	WO 98/42262	10/01/1998
PCT	WO 99/38454	08/05/1999
EPO	EP 1 013 227 B	08/30/2006

The aforementioned documents are listed on the accompanying Form PTO/SB/08A. Copies of the aforementioned Foreign Patent Documents are being submitted herewith.

STATEMENT UNDER 37 C.F.R. § 1.98 (a) (3) (i)

Applicants note that the Thierfelder DE 28 22 603 A1 reference and the Kimya et al. FR 2,641,692 reference are in a language other than English and for which applicants have not obtained English language translations. Pursuant to 37 C.F.R. 1.98 (a) (3) (i), as it is presently understood by the individual designated in § 1.56(c) most knowledgeable about the content of the information in these references, both the Thierfelder DE 28 22 603 A1 reference and the Kimya et al. FR 2,641,692 reference show or describe various occlusion devices and systems for anatomizing blood vessels.

This Fourth Supplemental Information Disclosure Statement is being submitted before the mailing date of a first Office Action after the filing of a Request for Continued Examination under 37 CFR § 1.114. In accordance with 37 C.F.R. § 1.97(b) (4), no fee is due. However, if for any reason a fee is due in connection with the Statement, the Director is hereby

authorized to charge payment of any due or credit any overpayment of the same, to Deposit Account No. 06-1075.

It is respectfully requested that these patents and publications be (1) fully considered by the Patent and Trademark Office during examination of this application; and (2) printed on any patent which may issue on this application. Applicants requests that a copy of Form PTO/SB/08a, as considered and initialed by the Examiner, be returned with the next communication.

An early and favorable action is respectfully requested.

Respectfully submitted,



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Agent for Applicants

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